

# BIG BUSINESS FEATURES SMALL BUSINESS CONVENIENCE



## Colour Wireless LED Printer

**HL-L3270CDW**



PRINT



WIRELESS



# Colour wireless LED printer

The HL-L3270CDW includes a host of time saving features including Near-Field Communication (NFC) which allows you to simply tap and print from your mobile and a 6.8cm colour touchscreen for easy access to printer settings. Along with the high capacity paper tray and both wired and wireless connectivity, this quiet and fast machine is an office must.

## HL-L3270CDW



### Key Features:

- Fast print speeds of up to 24 ppm<sup>6</sup>
- Large paper capacity of 250 sheets
- Automatic 2-sided (duplex) printing
- Easy to use 6.8cm colour touchscreen
- Wired and wireless connectivity
- NFC for quick mobile printing
- 256MB memory
- Up to 1,000 pages<sup>1</sup> in-box toners



### Fastest printing in its class

Watch your business productivity soar with up to 24 ppm<sup>6</sup> print speeds with this easy to set up and easy to use printer.



### Wireless and mobile connectivity

All the connectivity options you need for your business. Print wirelessly from your desktop, laptop, smartphone or tablet or use the convenient NFC feature for mobile device printing.



### Best value - get business features at low running costs

With high-yield toners available (up to 2,500 pages<sup>1</sup> BK and 2,300 pages<sup>1</sup> CMY), your business can now benefit from super low running costs with high quality 2400dpi printing, ensuring you get maximum value from an economical device.



### Designed to go the distance

Built to perform for longer, the HL-L3270CDW has been designed with you in mind. Made from robust and hard wearing materials and supported by outstanding service as standard, Brother's award winning<sup>8</sup> reliability allows you to deliver uncompromised performance at all times.

General		Paper Handling
Technology	Electrophotographic LED	Paper Input Standard Tray - 250 sheets Manual feed slot - 1 sheet
Processor	Cortex-A9 800MHz Sub: ARM946 133MHz	Paper Output 150 sheets Face Down (80g/m <sup>2</sup> ) 1 sheet face-up (straight paper path)
Memory	256MB	Media Type & Weights Standard Tray Plain & Recycled paper (between 60 - 163g/m <sup>2</sup> )
Wired Network	Ethernet 10Base-T/100Base-TX	Media Sizes Standard Tray A4, Letter, A5, A5 (Long Edge), A6, Executive
Wireless Network	IEEE 802.11b/g/n	Media Type & Weights 2-sided (duplex) Print Plain & Recycled paper (between 60 - 163g/m <sup>2</sup> )
Control Panel	6.8cm Colour Touchscreen	Media Sizes 2-sided (duplex) Print A4
Local Interface	Hi-Speed USB 2.0	Envelope & Label Printing Yes, from the manual feed slot: support for 1 envelope / sheet
Mobile Print	Print from your mobile devices to your Brother printer	Media Type & Weights Manual feed slot Plain, Recycled, Bond, Label, Envelope paper (between 60 - 163g/m <sup>2</sup> )
NFC	Integrated Near-Field Communication (NFC), for mobile print	Media Sizes Manual feed slot Width 76.2 to 216 mm Length 116 to 355.6 mm Envelope; COM-10, DL, C5, Monarch
Print		Mobile and Web Connectivity
Print Speed (A4)	Up to 24 ppm <sup>6</sup> Colour & Monochrome	Brother iPrint&Scan (Android) Print from an Android device
Print Speed 2-sided (duplex) (A4)	Up to 8 sides per minute Colour & Monochrome	Brother iPrint&Scan (iPad / iPhone / iPod) Print from an iPad / iPhone / iPod Touch
Resolution	2,400 dpi (600 x 2400)	Brother iPrint&Scan (Windows® Phone) Print from the Windows® Phone Operating System
Quiet Mode	A mode to reduce the printing noise by reducing the print speed	Brother Print&Scan (Windows® 8,10 & RT) Print from a Windows® 8,10 or Windows RT Tablet
FPTO (First Print Out Time)	Less than 14 seconds from ready mode	Apple AirPrint Print from and scan to most common file types from any AirPrint enabled application
Warm Up Time	Less than 24 seconds from sleep mode	Brother Print Service Plugin Print from Android devices without a dedicated App
Print Languages	PCL6, BR-Script3 PDF Version 1.7, XPS Version 1.0	Mopria Print most common file types from Mopria supported Android devices
Embedded Fonts (PCL)	73 scalable fonts, 12 bitmap fonts	NFC Integrated Near-Field Communication (NFC), for mobile print
Embedded Fonts (Postscript)	66 scalable fonts	Web Connect <sup>8</sup> Download and Print from: Google Drive, Dropbox, OneDrive, Box, OneNote, Creative Centre
Embedded Barcodes (PCL)	*Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1 Databar, MSI	
Printer Functions		Fleet Management Tools
N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)	Unattended Installer <sup>4</sup> Ability to centrally deploy and customise our drivers and software
Poster Printing <sup>4</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages	MSI Installer <sup>4</sup> Modular installers that can be distributed through Active Directory <sup>9</sup>
Watermark Printing <sup>4</sup>	Watermark your documents with predefined text or with your own user-defined messages	BRAAdmin Light <sup>4&amp;5</sup> LAN/WAN management software
ID Printing <sup>4</sup>	Add identification to your printed documents (date & time, short custom message or PC username)	Embedded Web Server Web based print management software embedded onto the device
Manual 2-sided (duplex) Print <sup>4</sup>	Manual 2-sided (duplex) printing (recommended for media not supported by automatic 2-sided (duplex) print)	Driver Deployment Wizard <sup>4</sup> Easily create print drivers for hassle free deployment over your network
Booklet Printing <sup>4</sup>	Print documents in A5 booklet format using automatic or manual 2-sided (duplex) print	
Print Profiles <sup>3</sup>	Store your favourite driver settings as profiles to easily recall them	
Print Text In Black <sup>4</sup>	Converts all text in your documents to black when printed	
Printer Driver		Software
Windows <sup>®</sup>	Windows <sup>®</sup> 10 (32&64bit), Windows <sup>®</sup> 8/8.1 (32&64bit), Windows <sup>®</sup> 7 (32&64bit), Windows <sup>®</sup> Server 2019, Windows <sup>®</sup> Server 2016, Windows <sup>®</sup> Server 2012 R2 (64-bit), Windows <sup>®</sup> Server 2012 (64-bit), Windows <sup>®</sup> Server 2008 (32&64bit), Windows <sup>®</sup> Server 2008 R2	Brother iPrint&Scan (Windows & Mac) <sup>5</sup> Print from and check the machine status from windows or macOS PC
Macintosh <sup>5</sup>	Mac OS X 10.11.6 - 10.15, macOS 11 <sup>4</sup>	
Linux <sup>5</sup>	<sup>4</sup> Via Airprint or iPrint&Scan CUPS, LPD/LPRng (32 & 64 bit editions)	
PostScript Universal Printer Driver <sup>5</sup>	Driver for Windows <sup>®</sup> that enables you to print to any network or locally-connected Brother laser printer that supports PostScript	
PCL Driver <sup>5</sup>	Generic PCL XL driver	

Network and Security		Dimensions and Weights	
Wired Network	Ethernet 10Base-T/100Base-TX	Without Carton (WxDxH)	439 x 461 x 252 mm -18.3kg
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos	With Carton (WxDxH)	589 x 532 x 372 mm - 22.1kg
Wireless Network		Duty Cycles	
Wireless Network Security	IEEE 802.11b/g/n (Infrastructure Mode) IEEE 802.11g/n (Wi-Fi Direct)	Recommended Monthly	300 to 1,500 pages <sup>9</sup> monthly print volume
Wi-Fi Direct™	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES) *Wi-Fi Direct supports WPA2-PSK (AES) only.APOP, POP before SMTP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP), SNMP v3 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos	Environment	Power Consumption Printing - 430W, Ready - 65W, Quiet Mode - 260W, Sleep - 9.1W, Deep Sleep - 1.2W, Off - 0.04W 1.3 kWh/Week Sound Pressure Level Printing - 47dB(A) Ready - 33dB(A) Quiet Mode - 43dB(A) Sound Power Printing - 6.19B(A) Monochrome / 6.29B(A) Colour Ready - 4.67B(A), Quiet Mode - 5.78B(A) Monochrome / 5.86B(A) Colour, Deep Sleep - Inaudible Power Saving This enables the printer to consume less energy when not in use Toner Save Mode This reduces the toner usage and helps to reduce the total cost of printer ownership Eco Mode Yes
Wireless Setup Support	Wi-Fi Protected Setup (WPS)		
Wireless Applications	Vertical Pairing		
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTP Client		
IPv6	NDP, RA, DNS resolver, mDNS, LLNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTP Client		
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)		
E-mail Notifications	Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing		
E-mail Reports	Receive usage reports on a regular basis via e-mail		
Setting Lock	Secures access to the devices control panel by locking it		
Secure Function Lock 3.0	Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 100 users		
Secure Print	Protect print jobs with a 4 digit release code required at the device in order for them to be printed		
Supplies and Accessories			
In-box Toner	Up to 1,000 pages <sup>1</sup> C/M/Y/BK		
Standard-Yield Toner	Up to 1,300 pages <sup>1</sup> C/M/Y (TN-253)		
High-Yield Toner	Up to 2,500 pages <sup>1</sup> BK (TN-253) Up to 2,300 pages <sup>1</sup> C/M/Y (TN-257)		
Drum Unit	Up to 18,000 pages <sup>1</sup> (1 page / job) (DR-253CL)		



### Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

[www.brotherearth.com](http://www.brotherearth.com)

